

Customer	:	CU-DAR001	Dart Helicopters Services	Drawing Name	:	BRACKET			
Job Number	:	34094							
Estimate Number	:	12227							
P.O. Number	:	N/A		Part Number	:	D346711			
This Issue	:	17/08/2007	S.O. No. : N/A	Drawing Number	:	D3467 REV.B			
Prsht Rev.	:	NC		Project Number	:	N/A			
First Issue	:	N/A	Type : PURCHASED PARTS	Drawing Revision	:	B			
Previous Run	:	27052		Material	:	N/A			
Written By	:	_____		Due Date	:	11/09/2007	Qty:	6	Um: Each
Checked & Approved By	:	_____							
Comment	:	est rev. A 06.02.06 new issue EC est rev. B 06.03.20 Added DT8866 EC Est Rev:C As per Rev B 06-05-24 JLM							

Job Number:

Form: rprocess

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/08/11

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
07/09/11	3.0	one part scrap. Part is too small (short) R.C. Human error	<i>[Signature]</i>	Scrap and destroy extraneous made no need to replace	SN 07/09/11	Er 07/09/11	<i>[Signature]</i>	Er 07/09/11

NOTE: Date & initial all entries

Date: Friday, 17/08/2007 11:21:39 AM  
User: Linda Lacelle

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BRACKET

Job Number: 34094

Part Number: D346711

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

⑦  
DDA/09/11

Job Completion



U 07-09-11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

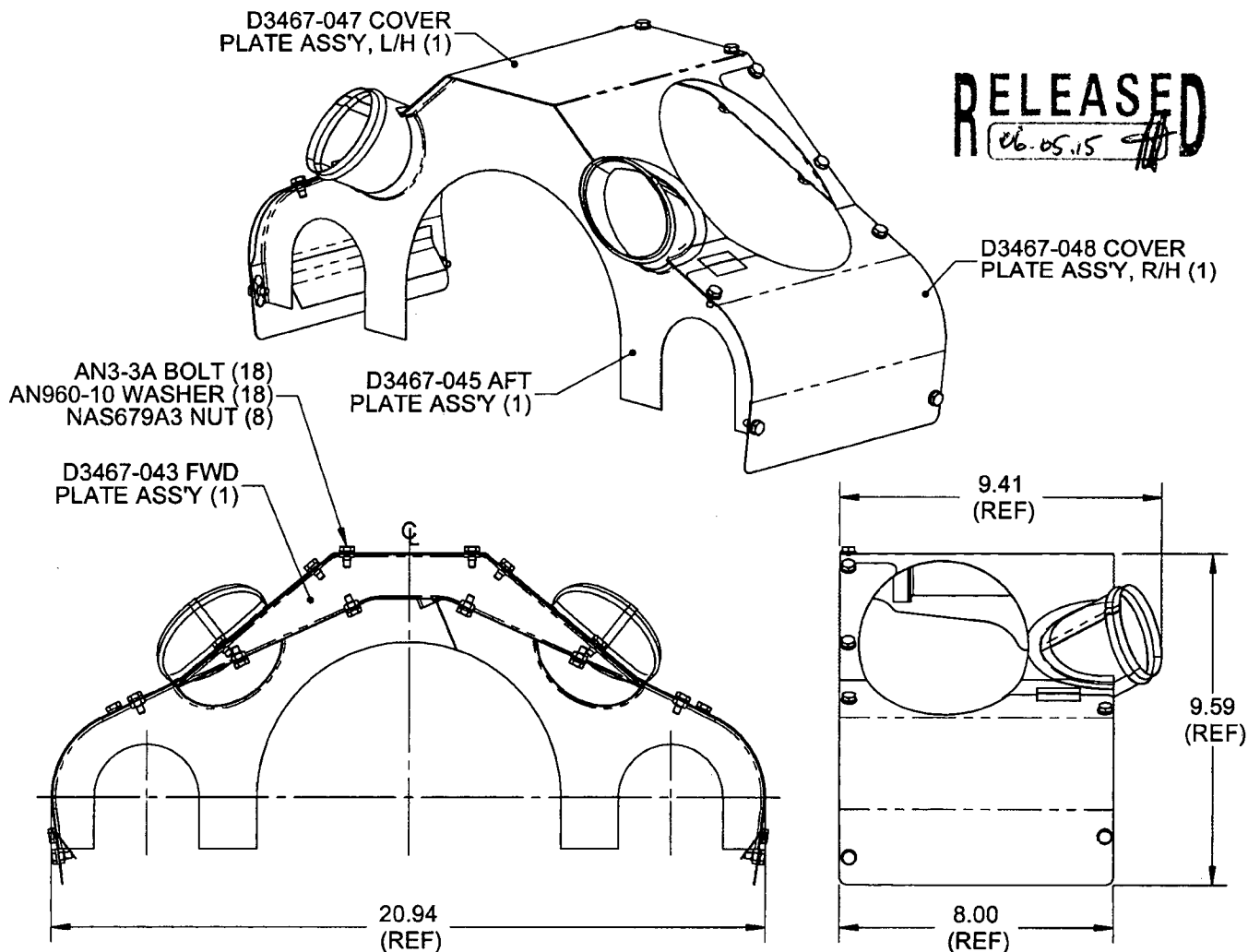
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3467	REV. B SHEET 1 OF 15
DATE 06.05.15		TITLE SHROUD ASSEMBLY	SCALE 1:5
A	05.12.07	NEW ISSUE	
B	06.05.15	Ø0.250 & Ø0.203 WERE Ø0.194 ; UPDATED D3467-9F/-15F	



### D3467-041 SHROUD ASSEMBLY

#### NOTES:

- 1) IDENTIFY WITH DART P/N D3467-041 USING FINE POINT PERMANENT INK MARKER
- 2) ASSEMBLY IS SYMMETRICAL ABOUT CENTERLINE
- 3) FINISH: NONE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

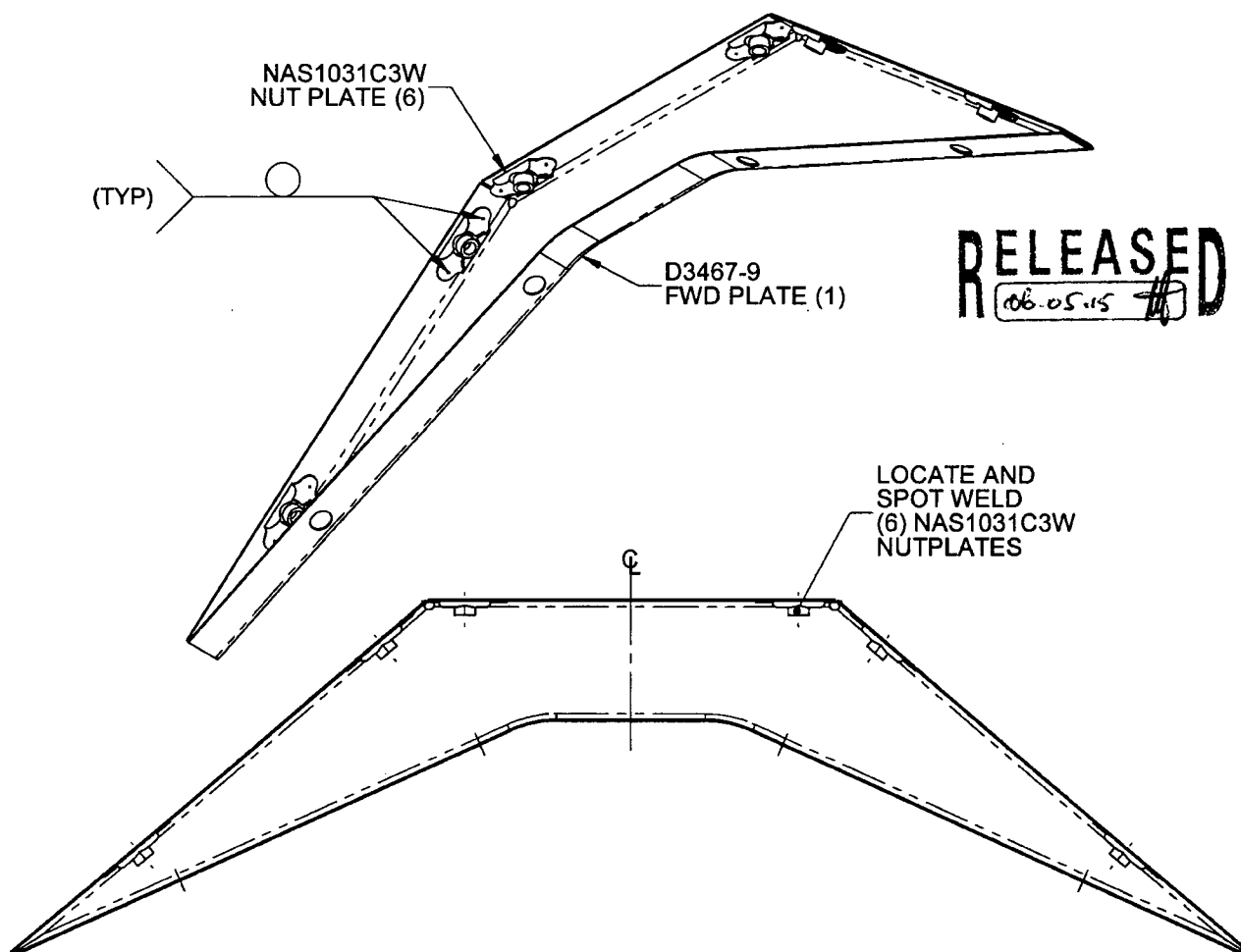
QTY -041	P/N	DESCRIPTION
X	D3467-041	SHROUD ASSEMBLY
1	D3467-043	FWD PLATE ASSEMBLY
1	D3467-045	AFT PLATE ASSEMBLY
1	D3467-047	COVER PLATE ASSEMBLY, L/H
1	D3467-048	COVER PLATE ASSEMBLY, R/H
18	AN3-3A	BOLT
18	AN960-10	WASHER
8	NAS679A3	NUT

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DATE 06.05.15		TITLE SHROUD ASSEMBLY	SHEET 2 OF 15 SCALE 1:2



QTY -043	P/N	DESCRIPTION
X	D3467-043	FWD PLATE ASSEMBLY
1	D3467-9	FWD PLATE
6	NAS1031C3W	NUT PLATE

### D3467-043 FWD PLATE ASSEMBLY

#### NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) ASSEMBLY IS SYMETRICAL ABOUT CENTER LINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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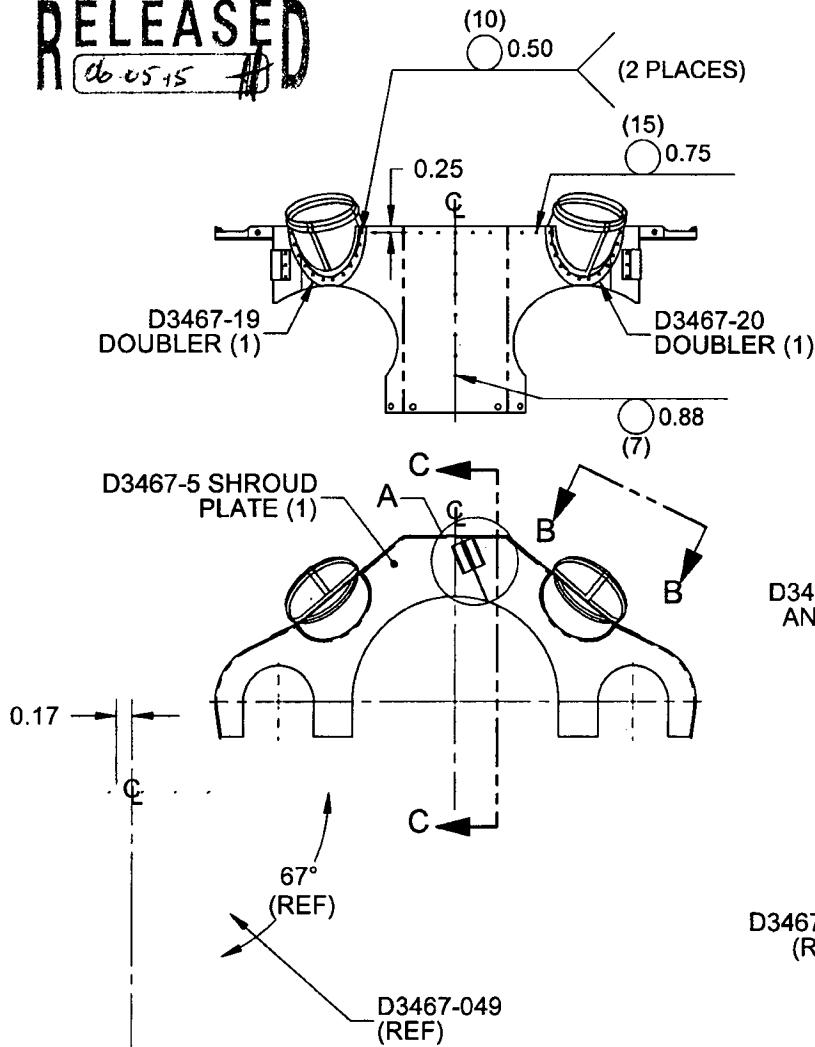
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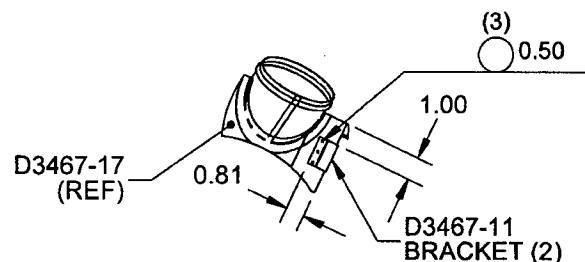
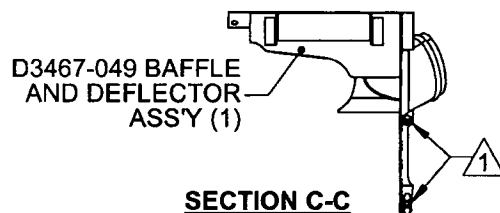
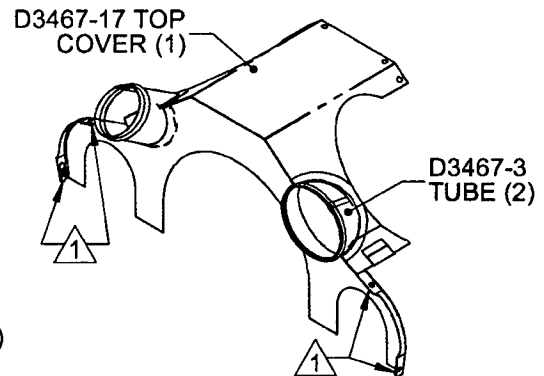


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DATE 06.05.15		TITLE SHROUD ASSEMBLY	
		SCALE 1:8	

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06-05-15



**DETAIL A**  
SCALE 1:2



**VIEW B-B: WELDING D3467-11**  
D3467-047 NOT SHOWN FOR CLARITY  
(2 PLACES)

### D3467-045 AFT PLATE ASSEMBLY

#### NOTES:

- 1) LOCATE AND SPOT WELD NAS1031C3W NUTPLATE (4) TO D3467-5 PRIOR WELDING OTHER PARTS TO D3467-5
- 2) SPOT WELD PER DART QSI 004
- 3) FINISH: NONE
- 4) ASSEMBLY IS SYMMETRICAL ABOUT CENTERLINE
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) ALL DIMENSIONS ARE IN INCHES
- 7) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -045	P/N	DESCRIPTION
X	D3467-045	AFT PLATE ASSEMBLY
1	D3467-049	BAFFLE AND DEFLECTOR ASSEMBLY
2	D3467-3	TUBE
1	D3467-5	SHROUD PLATE
2	D3467-11	BRACKET
1	D3467-17	TOP COVER
1	D3467-19	DOUBLER
1	D3467-20	DOUBLER
4	NAS1031C3W	NUT PLATE

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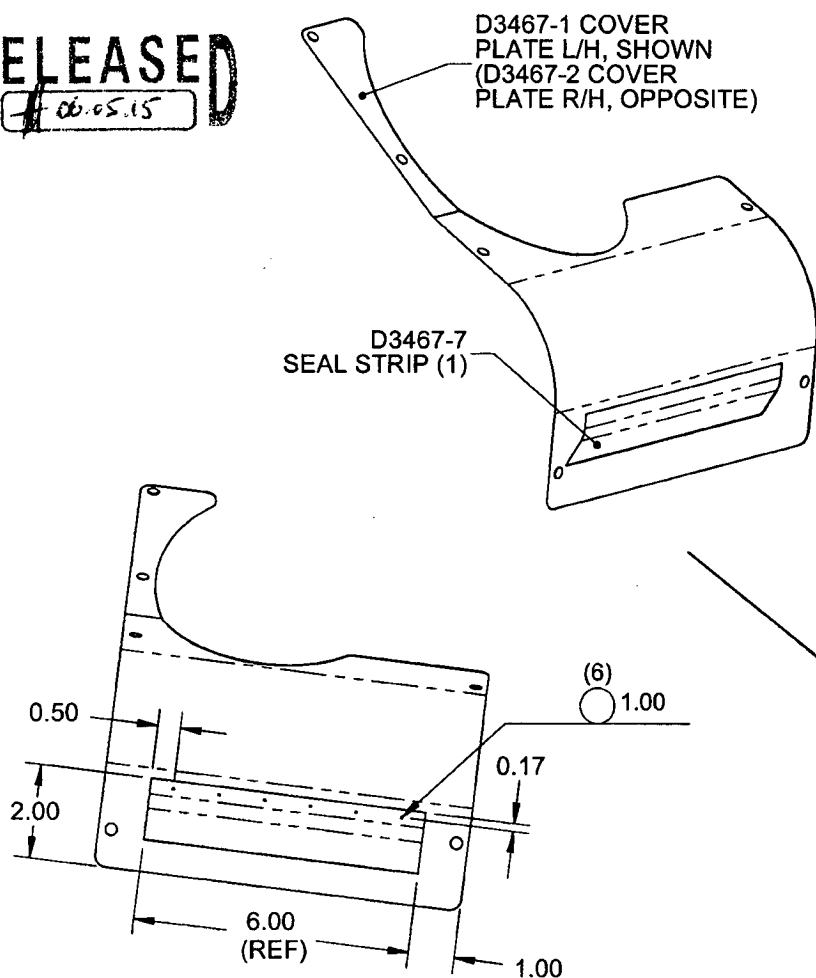
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06.05.15

**D3467-047 COVER PLATE ASS'Y L/H, SHOWN**  
**D3467-048 COVER PLATE ASS'Y R/H, OPPOSITE**

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NO. 34094

**NOTES:**

- 1) WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018  
UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO  
0.010

QTY -047	QTY -048	P/N	DESCRIPTION
X		D3467-047	COVER PLATE ASSEMBLY, L/H
	X	D3467-048	COVER PLATE ASSEMBLY, R/H
1		D3467-1	COVER PLATE, L/H
	1	D3467-2	COVER PLATE, R/H
1	1	D3467-7	SEAL STRIP

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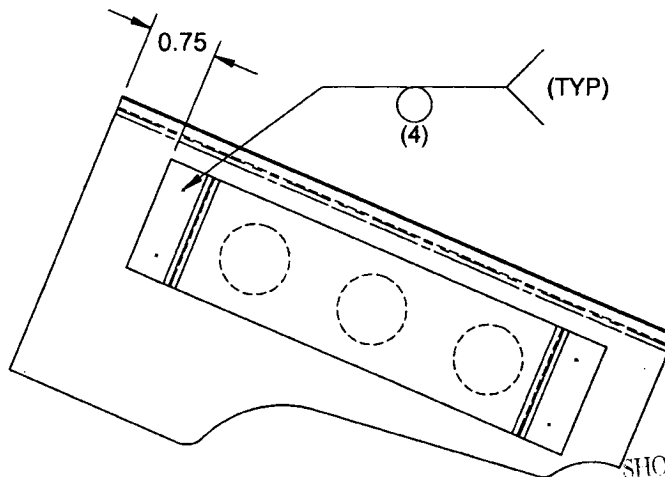
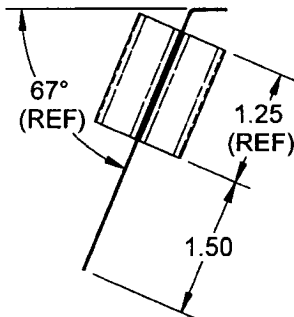
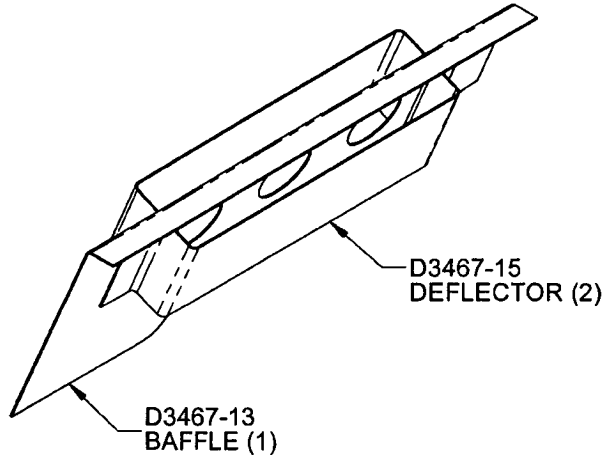
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DATE 06.05.15		TITLE SHROUD ASSEMBLY	SCALE 1:2

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**D3467-049 BAFFLE & DEFLECTOR ASSEMBLY**

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**NOTES:**

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018  
UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

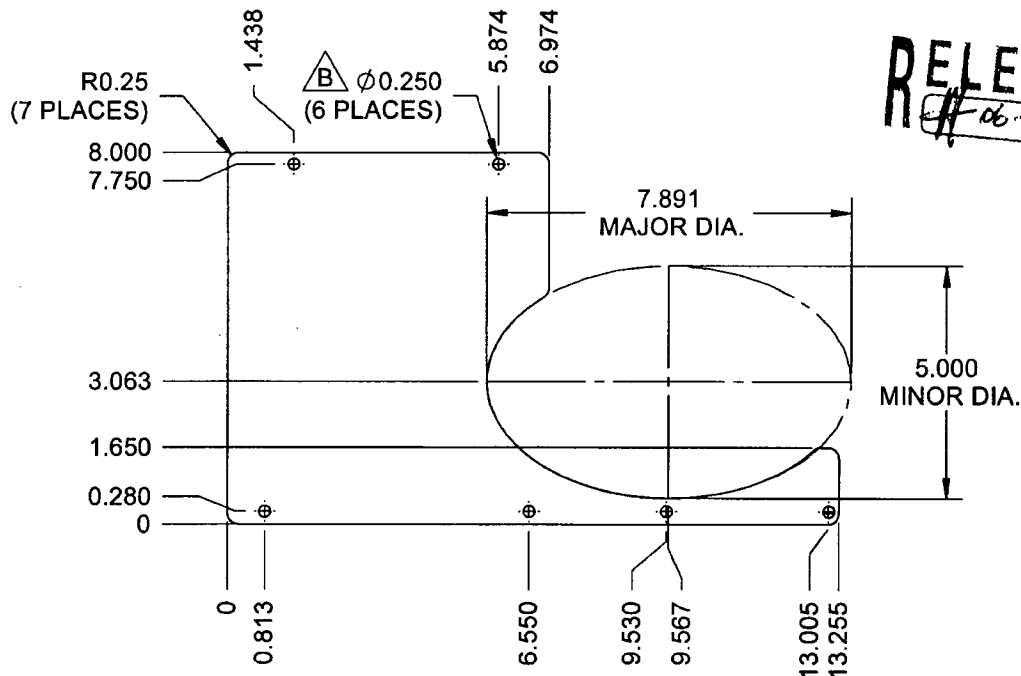
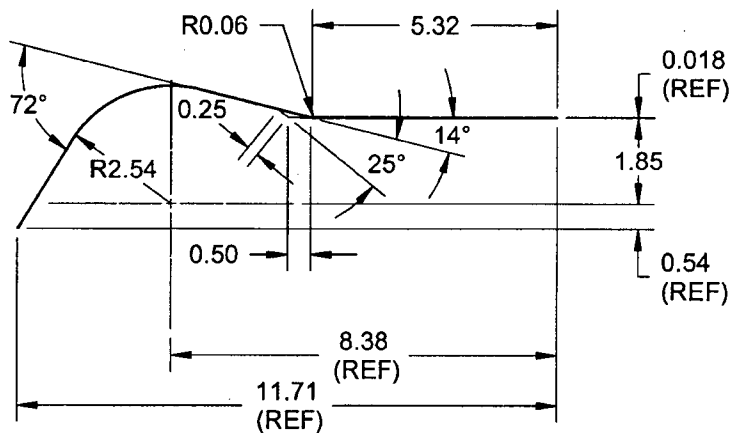
QTY -049	P/N	DESCRIPTION
	D3467-049	BAFFLE & DEFLECTOR ASSEMBLY
1	D3467-13	BAFFLE
2	D3467-15	DEFLECTOR

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DATE <b>06.05.15</b>		TITLE <b>SHROUD ASSEMBLY</b>	SCALE 1:4

**D3467-1F COVER PLATE FLAT PATTERN****D3467-1 L/H COVER  
PLATE ISOMETRIC VIEW.**  
**D3467-2 R/H COVER  
PLATE (OPPOSITE)**  
SCALE 1:8**NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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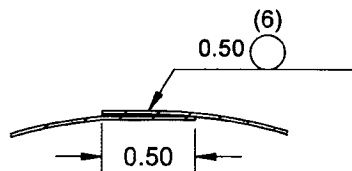
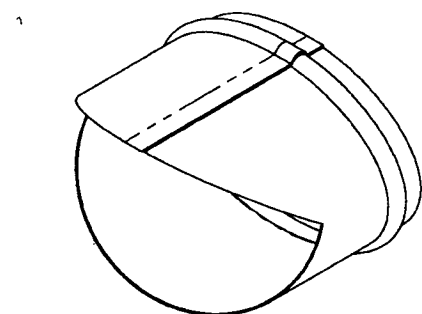
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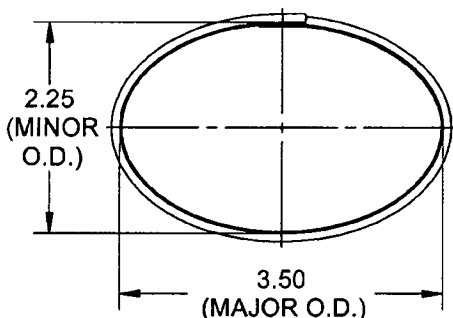


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DATE <b>06.05.15</b>		TITLE <b>SHROUD ASSEMBLY</b>	SCALE 1:2

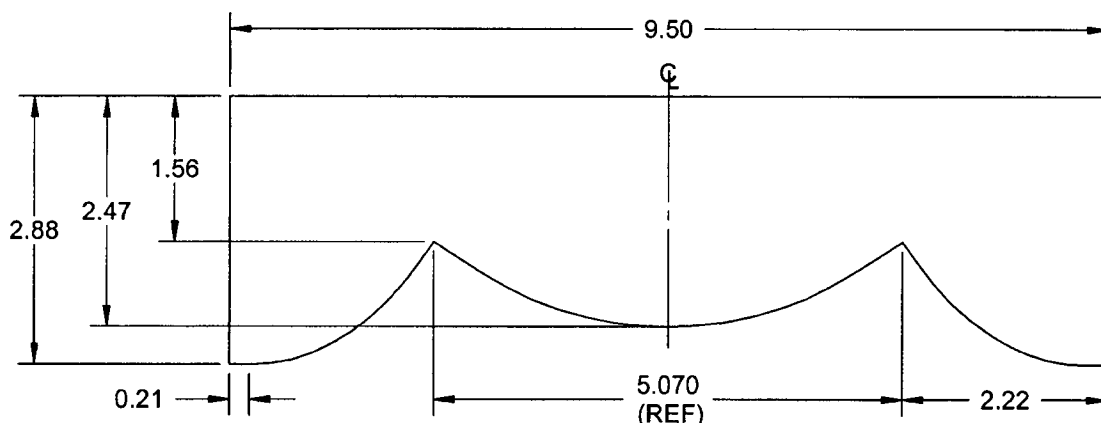
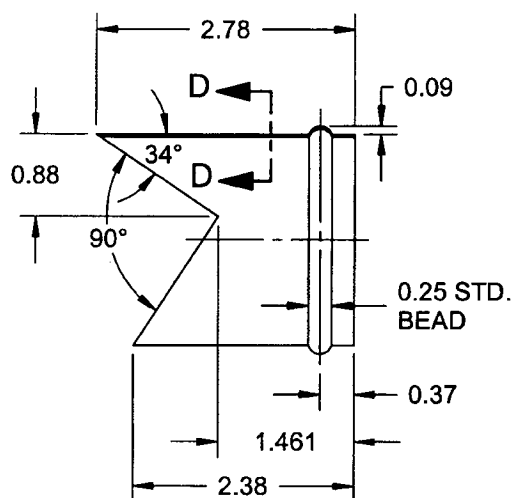
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**SECTION D-D**  
SCALE 1:1



**D3467-3 TUBE DETAIL**



**D3467-3F TUBE FLAT PATTERN**

**NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) FLAT PATTERN IS SYMMETRICAL ABOUT CENTERLINE
- 3) SPOT WELD PER DART QSI 004
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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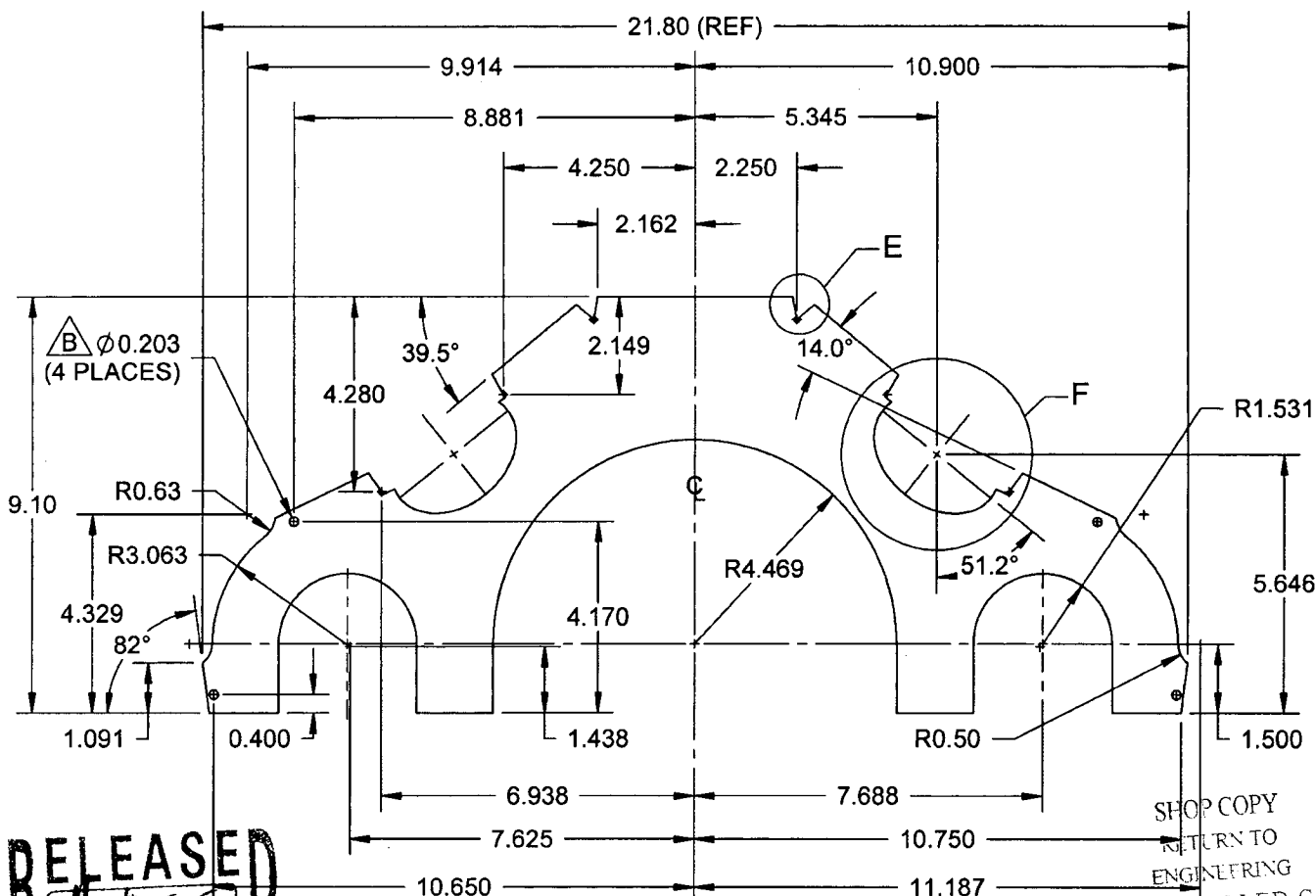
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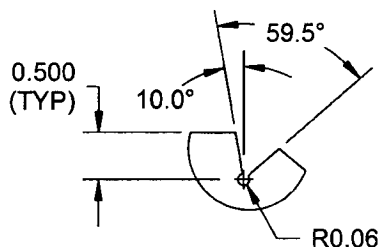




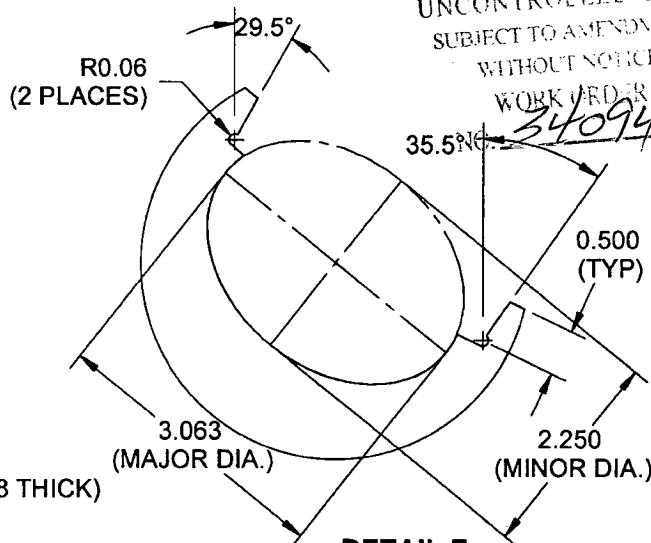
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DATE <b>06.05.15</b>		TITLE <b>SHROUD ASSEMBLY</b>	SCALE 1:8



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**DETAIL E**  
SCALE 1:2



**DETAIL F**  
SCALE 1:2

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### **D3467-5F AFT PLATE FLAT PATTERN**

#### **NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019  
(ANNEALED) 2B FINISH 26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

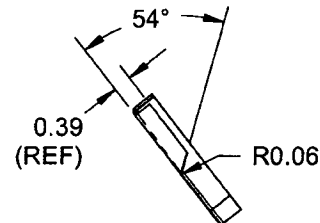
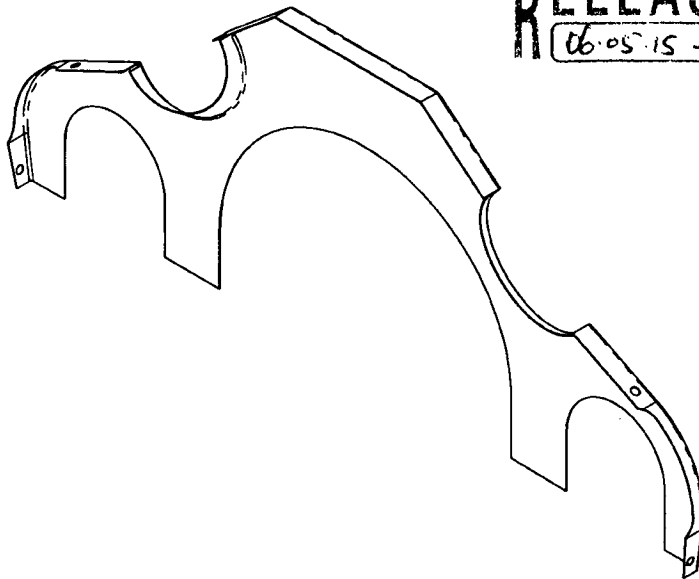
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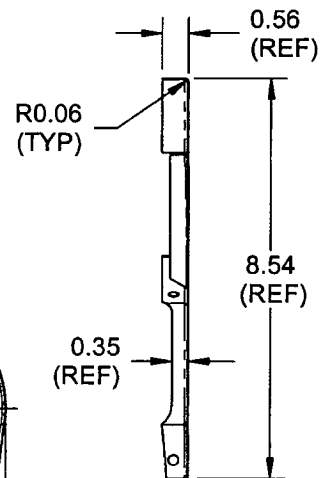
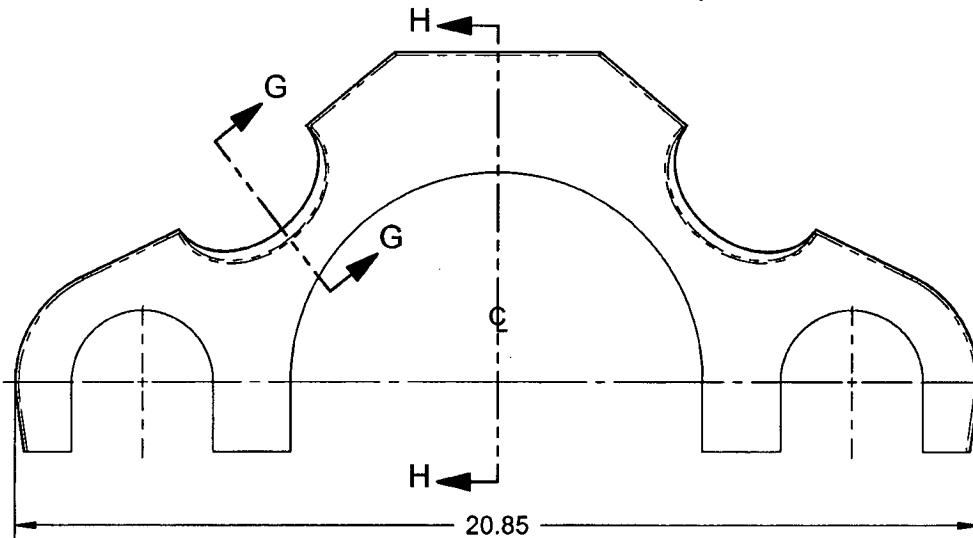


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DATE 06.05.15		TITLE SHROUD ASSEMBLY	SCALE 1:4

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06.05.15 *H*



**SECTION G-G**



**SECTION H-H**

**D3467-5 AFT PLATE BENDING DETAIL**

**NOTES:**

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010

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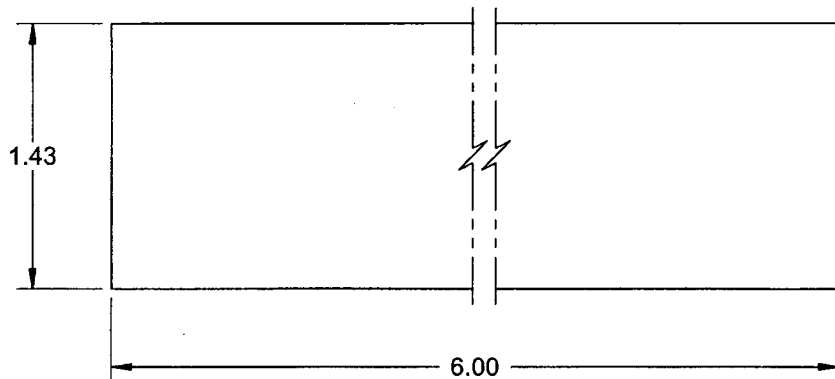
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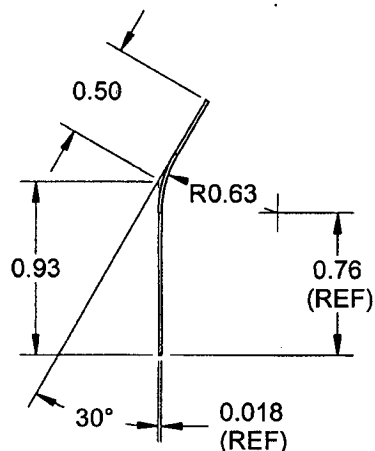


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DATE <b>06.05.15</b>		TITLE <b>SHROUD ASSEMBLY</b>	SCALE 1:1

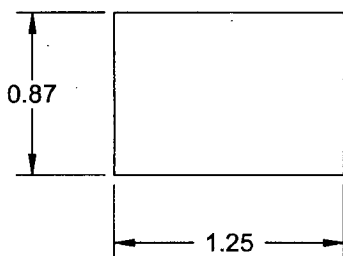
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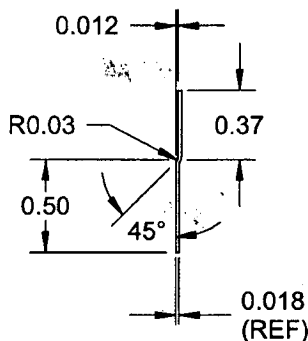
**D3467-7F SEAL STRIP**  
**FLAT PATTERN**



**D3467-7 SEAL STRIP**  
**BENDING DETAIL**



**D3467-11F BRACKET**  
**FLAT PATTERN**



**D3467-11 BRACKET**  
**JOGGLE DETAIL**

**NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

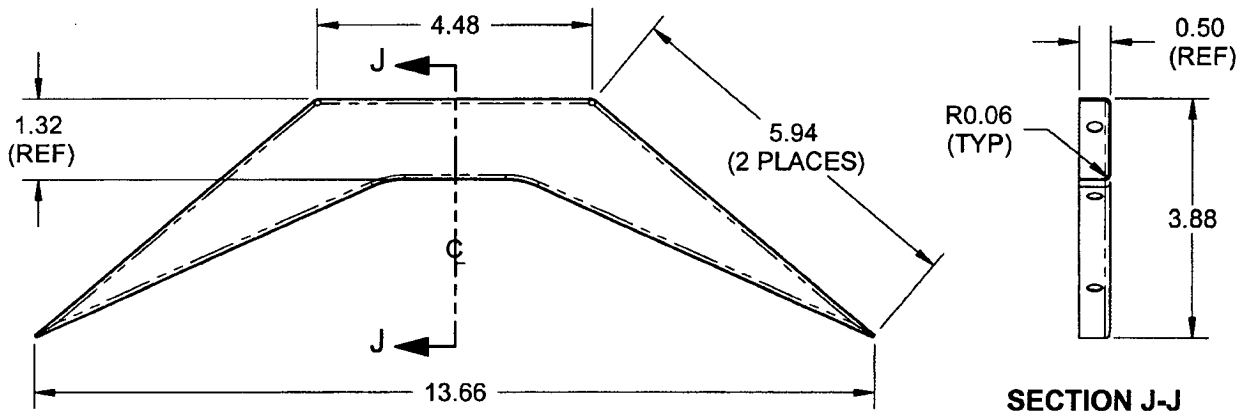
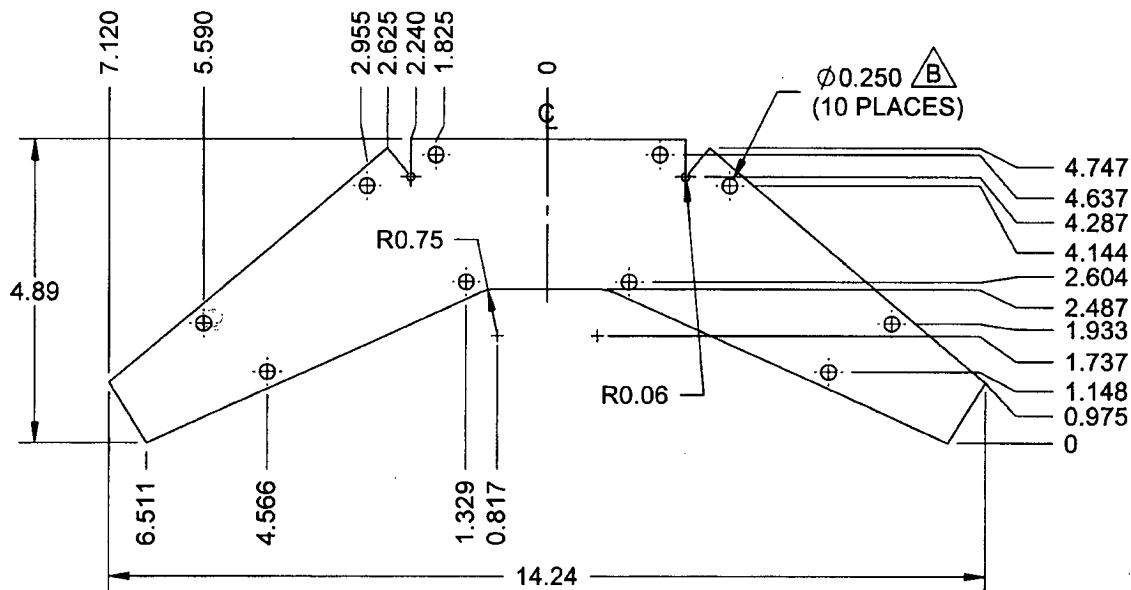
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DATE 06.05.15		TITLE SHROUD ASSEMBLY	SHEET 11 OF 15
			SCALE 1:3

**RELEASED**  
06.05.15**D3467-9 FWD PLATE BENDING DETAIL****D3467-9F FWD PLATE FLAT PATTERN****NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) PART IS SYMMETRICAL ABOUT CENTER LINE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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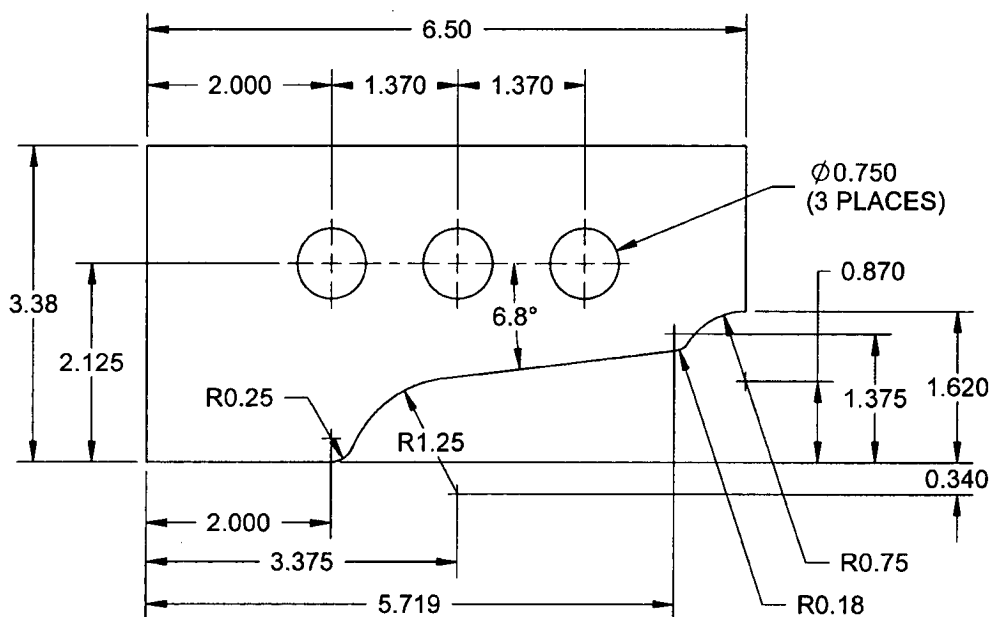
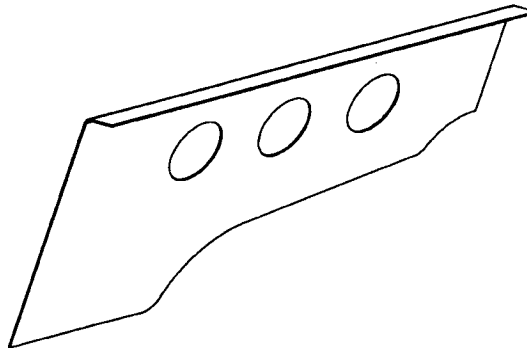
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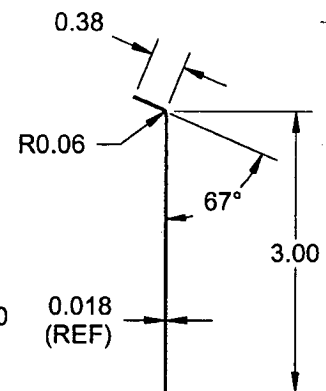


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DATE 06.05.15	TITLE SHROUD ASSEMBLY		SCALE 1:2

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*06.05.15*



**D3467-13F BAFFLE  
FLAT PATTERN**



**D3467-13 BAFFLE  
BEND DETAIL**

**NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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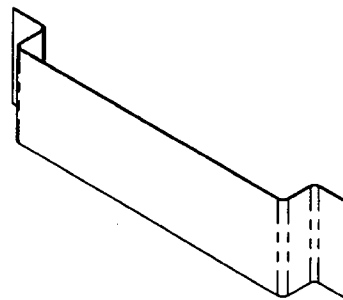
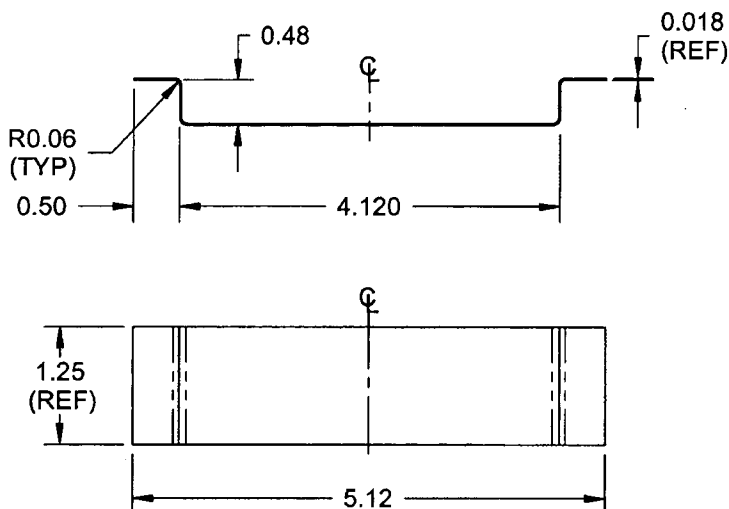
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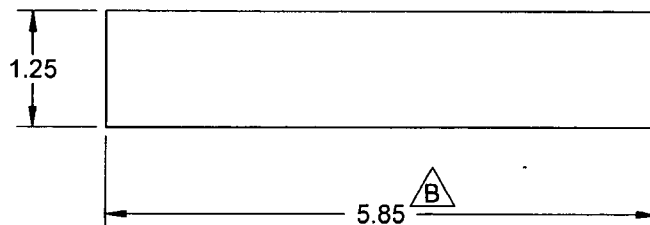


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DATE 06.05.15		TITLE SHROUD ASSEMBLY	SCALE 1:2

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*06.05.15*



### D3467-15 DEFLECTOR BENDING DETAIL



### D3467-15F DEFLECTOR FLAT PATTERN

#### NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

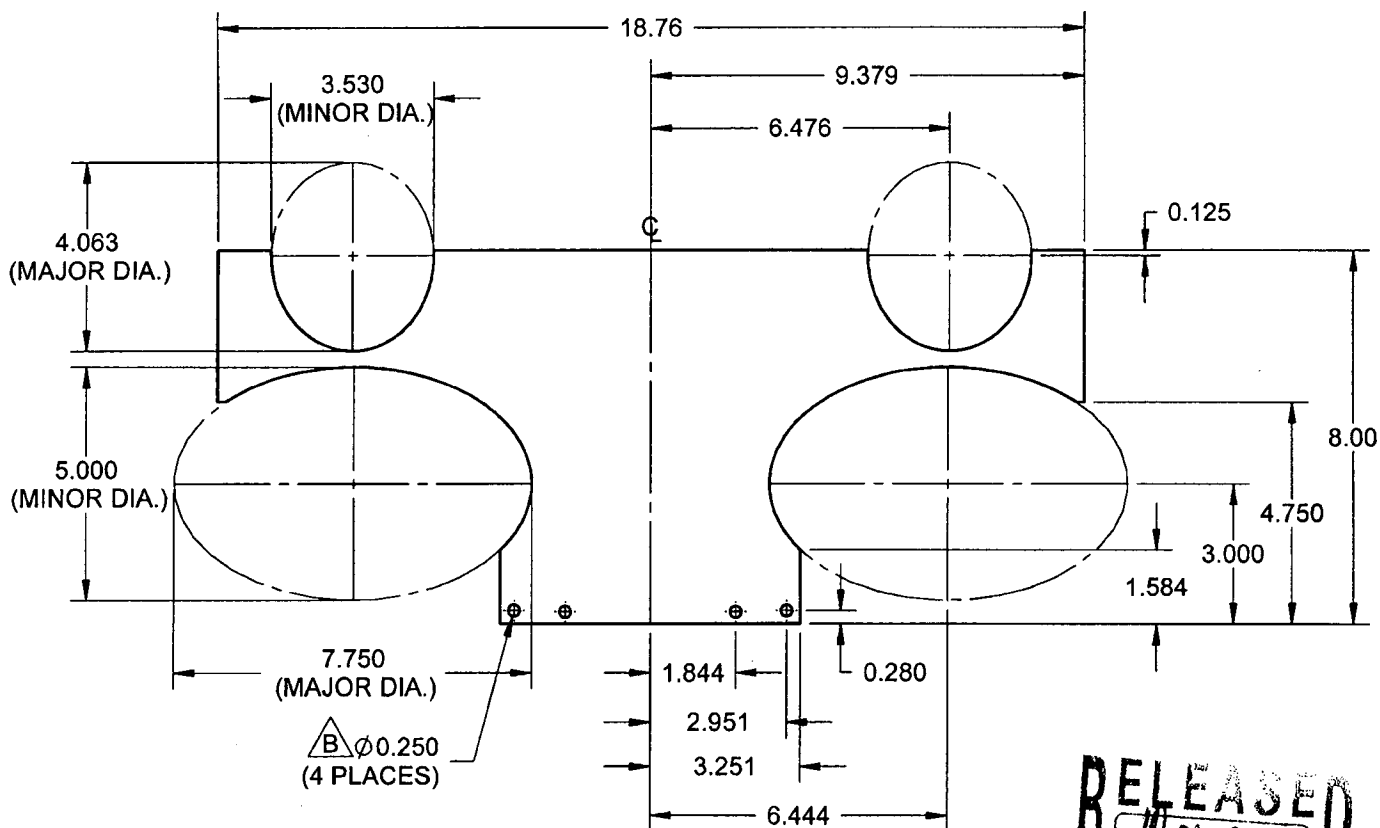
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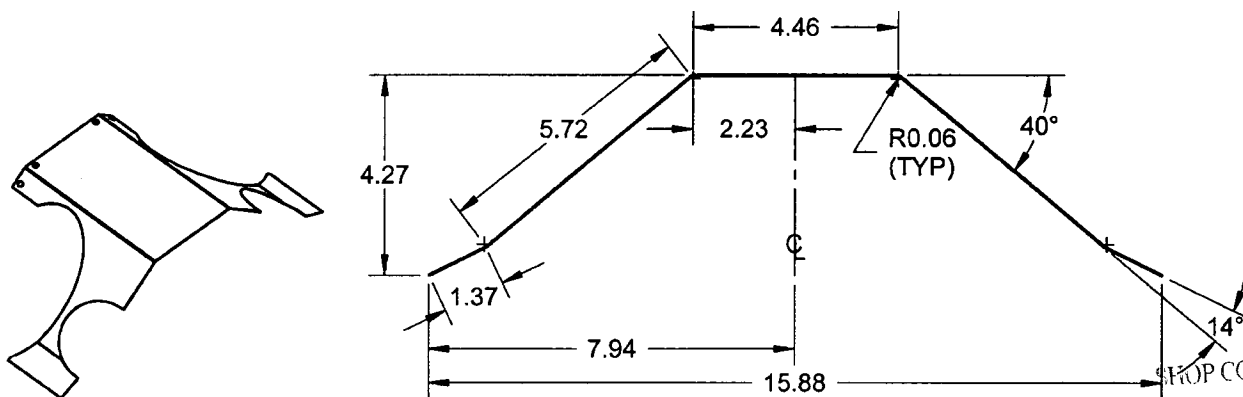


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DATE <b>06.05.15</b>		TITLE <b>SHROUD ASSEMBLY</b>	SCALE 1:4



**D3467-17F TOP COVER FLAT PATTERN**

**RELEASED**  
#06-05-15



**D3467-17 TOP COVER BENDING DETAIL**

**NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) FINISH: NONE
- 3) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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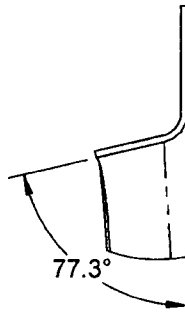
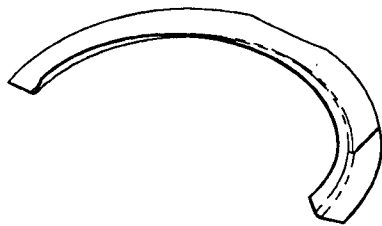
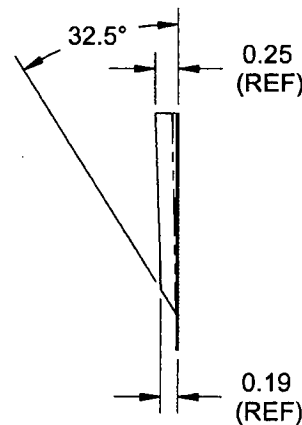
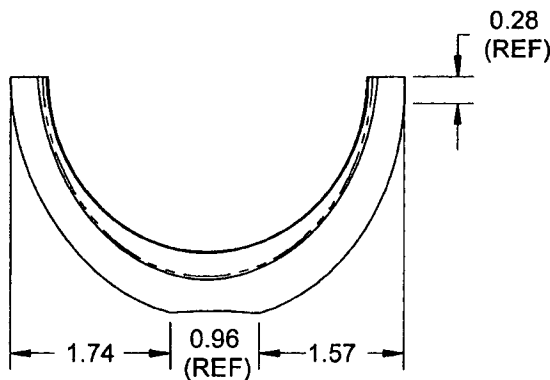
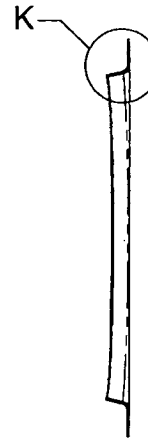
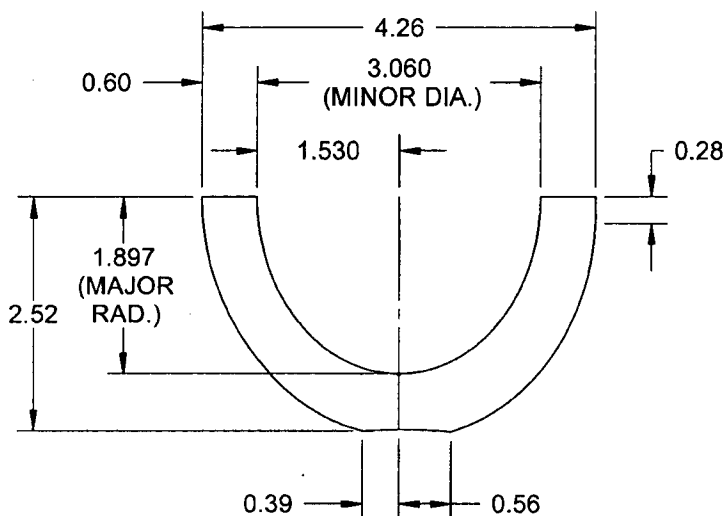
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DATE <b>06.05.15</b>		TITLE <b>SHROUD ASSEMBLY</b>	SCALE 1:2

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*db vs:5***DETAIL K**  
SCALE 1:2**D3467-19 DOUBLER, L/H SHOWN**  
**D3467-20 DOUBLER, R/H OPPOSITE**SHOP COPY  
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WITHOUT NOTICE**D3467-19F FLAT PATTERN****NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH 26 GAUGE SS (0.018 THICK) (REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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